



THE USE OF ADVANCED FORENSIC ANIMATIONS IN THE RESOLUTION OF COMPLEX DISRUPTION CLAIMS

Thursday 29th November 2007

The Talk:-

The use of electronically produced evidence is a relatively new development in dispute resolution. Little case law is available to support its admissibility, but recent US developments and the Bloody Sunday enquiry in the UK have helped to provide a background into how and when electronically produced exhibits may be admitted as evidence.

The aim of using advanced computer animation is to help in the interpretation, communication and understanding of complex factual scenarios. The animations can be compiled into auto-run or interactive stand alone presentations, integrated into powerpoint presentations and high-resolution still images can also be exported to enhance the visual contents of reports.

This paper, which was first given at the inaugural meeting of the 4-Counties branch of the SCL in England, in March 2007, will explore what can be achieved by the use of 3D and 4D animations in the proof of causation in complex delay and disruption scenarios.

The Speaker:-

Mr Keith Pickavance LLB (Hons), Dip.Arch, Dip.IC.Arb, RIBA, FAE, FCIQB – Senior Vice-President, Hill International

Keith is an architect with a legal education. He has over 25 years experience as an architect in his own multi-disciplinary practice, of which amongst other things, 10 years were spent in construction management. Since 1976, he has received over 400 party appointments and one high court appointment as an expert and has acted as an Arbitrator, Adjudicator or Mediator on over 80 occasions. He is the author of "Delay and Disruption in Construction Contracts" (3rd Ed, 2005), "Delay and Disruption On-Line" (2007, Updated, Informa), contributing editor of "Construction Law and Management" (2007, Informa) and a number of articles in technical and legal journals. He regularly contributes to conferences on delay related issues in construction, civil engineering and IT. He now practices from Hong Kong as an expert, arbitrator and adjudicator on disputes in construction, civil engineering, oil and gas, shipping and IT industries; and as a consultant in the pro-active management of time-related risks.

Venue: Viewing Gallery, Level 8, Supreme Court Building (1 Supreme Court Lane)

Date/Time: 29 November 2007, 4.00pm (registrations start at 3.45pm & the talk is estimated to last 1 hour followed by a Q&A session)

| | FEES (includes refreshments & materials, if any) |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| SCL Members | FREE |
| Guests of SCL Members, Members of SCL (Malaysia), Members of SCL (UK), NUS Students, Chartered Institute of Building (CIOB), Institute of Engineers Singapore (IES), Institution of Structural Engineers (Singapore Division), Law Society of Singapore, Singapore Contractors Association Ltd (SCAL), Singapore Institute of Architects (SIA), Singapore Institute of Arbitrators (SI Arb), Singapore Institute of Planners (SIP), Singapore Institute of Surveyors and Valuers (SISV) | S\$55.00 |
| Others | S\$75.00 |

Please return the registration form below, together with your cheque, if applicable, made payable to "**Society of Construction Law (Singapore)**", c/o 77A Boat Quay, Singapore 049865 or **Fax to 6557 2751**.

REGISTRATION, REFUND & CANCELLATION POLICY

1. Places are limited and can only be allocated in order of priority upon receipt of registration and any payment due.
2. We regret that we generally do not issue invoices or accept payments at the event.
3. Refunds for cancellation are not possible after the registration closing date (22 November 2007).
4. Members registering to attend 'free of charge' are required to give 7 days notice of cancellation or an administration charge of \$30 will be levied.
5. We reserve the right to refuse to register or admit any participant, and to cancel or postpone the event.

The Law Society's vMCPD Scheme
Programme Category: Professional Practice
Training Level: Introductory

Practice Area: Category 6 (Infrastructure/ projects/ construction)
CPD Hours: 1 hour 45 mins



THE USE OF ADVANCED FORENSIC ANIMATIONS IN THE RESOLUTION OF COMPLEX DISRUPTION CLAIMS

Thursday 29th November 2007

For further enquiries, please contact
SCL SECRETARIAT
Tel: (65) 6226 1060 Fax: (65) 6557 2751
E-mail: secretariat@scl.org.sg
Website: www.scl.org.sg

Registration is required by 22 November 2007.

REGISTRATION FOR SCL MEMBERS & THEIR GUESTS

Please use 1 form per SCL Member

Name: _____ NRIC/Passport No.: _____ Membership No.: _____

Tel: _____ Fax: _____ E-mail: _____

☐ I will be attending.

☐ Please reserve _____ seats for guests and I enclose payment of \$70.00 per guest.

My guest(s) are:

| Name(s) | Organisation | Email |
|---------|--------------|-------|
| | | |
| | | |
| | | |
| | | |
| | | |

I enclose a cheque for SGD _____ made payable to "Society of Construction Law (Singapore)".

REGISTRATION FOR NON-SCL MEMBERS

Please use 1 form per registrant.

I am a: *(Please select as appropriate.)*

SCL (Malaysia) Mbr ☐ SCL (UK) Mbr ☐ NUS Student ☐ _____ CIOB Mbr ☐ IES Mbr ☐ IStructE Mbr ☐
(pls state Faculty)

Law Society Mbr ☐ SCAL Mbr ☐ SIA Mbr ☐ SI Arb Mbr ☐ SIP Mbr ☐ SISV Mbr ☐ Other ☐

Name (Dr/Mr/Mrs/Miss/Mdm): _____

Name and Address of Organisation: _____

Position in Organisation: _____ NRIC/Passport No: _____

Membership No: _____ *(Mandatory to process registration. Please check with your respective membership body.)*

Tel: _____ Fax: _____ Email: _____

(A valid email address is required for confirmation of registration.)

I enclose a cheque for SGD _____ made payable to "Society of Construction Law (Singapore)".

_1